## JC03 Rec'd PCT/PTO 27 SEP 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 1560-0440PUS1 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** J.S! ARPLICATION NO.≭(if known) see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** フ フ NEW 7 4 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/JP2004/004136 28 March 2003 24 March 2004 TITLE OF INVENTION DATA COMMUNICATION CONTROL SYSTEM, COMMUNICATION SYSTEM, SERVICE PROVIDING METHOD AND COMPUTER PROGRAM APPLICANT(S) FOR DO/EO/US Hidehisa TAKAHASHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). X a.| has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). P is attached hereto. a. X has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 13.| An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 17 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

JC20 Rec'd PCT/PTO 27 SEP 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. ALDTION FO. (PROMIN. SP. OCF&1.5)				INTERNATIONAL APPLICATION NO. PCT/JP2004/004136			ATTORNEY'S DOCKET NUMBER 1560-0440PUS1			
20. x Other items or information: PCT/IB/304; PCT/IB/306; PCT/ISA/210; Drawings - Eighteen (18) Sheets										ets
. To more than the second of t										
The following fees have been submitted							CALCULATIONS PTO USEONLY			PTO LISEONLY
21. x Basic national fee (37 CFR 1.492(a))							\$	300.		110 00201121
22. x Exartification of the written opin prepared by the control of the control o	\$	200.0	00							
All other situations \$200  23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								\$ 400.00		
	TOTAL	OF 21, 22	and 23 =				\$	900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra SI	neets		additional 50 or fraction up to a whole number)		RATE	·			
123 - 100 = 23 /50 =		1 x \$250.00		\$ 250.0		00				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$ 130.00			
CLAIMS NUM		BER FILED NUMBER EXTRA RATE						<del></del> -,		
Total claims		2	24 - 20 = 4			50.00	200.00			
		3 × 200.00				600.0	00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +										
TOTAL OF ABOVE CALCULATIONS = \$ 2,080.00										
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.										
SUBTOTAL =								2,080.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).										
TOTAL NATIONAL FEE =								\$ 2,080.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
TOTAL FEES ENCLOSED =							\$	\$ 2,080.00		,080.00
_								unt to be ided:	\$	
							Amount to be charged			

10/551794

## JC20 Rec'd PCT/PTD ETG 130 Red of 2005) We proved to ruse through 03/31/2007. OMB 065-1022 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a co	bilection of information utiless it displays a valid OMB control number									
a. X A check in the amount of \$ 2,080.00 to cover the about	pove fees is enclosed.									
7. Great in the amount of the 25,000.00 to cover the about	ove lees is cholosed.									
b. Please charge my Deposit Account No. in the an	mount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed.										
	C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No. 02-2448 . A duplicate copy of this sheet	et is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information or										
Fees are to be charged to a credit card. WARNING: Information or should not be included on this form. Provide credit card information or										
	_									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not bee										
filed an granted to restore the international Application to pending state	tus.									
SEND ALL CORRESPONDENCE TO:										
SEND ALL CORRESPONDENCE TO:	- CS (SOCK) AT LICHE									
	SIGNATURE									
Contombor 27, 2005										
September 27, 2005	Michael K. Mutter									
	NAME									
0.070.450.44050.00000										
CUSTOMER NUMBER: 02292										
	29,680									
	REGISTRATION NUMBER									
/clb										